

Snowdonia National Park

Forecast valid from 00:00 on Wednesday 31 Mar 2021 until 23:59 on Thursday 01 Apr 2021

Forecast Issued on Tuesday 30 Mar 2021 at 12:13

Confidence: Relatively high for settled and clear conditions dominating for much of the period, but medium for detail of cloud cover through much of Thursday, also for the timing of a break to more unsettled and cold conditions for Sunday.

Headline for Wednesday 31 Mar 2021: Dry and bright. Mild with relatively light winds.

Mountain weather hazards on Wednesday 31 Mar 2021

Blizzards

No Likelihood

Gales

No Likelihood

Thunderstorms

No Likelihood

Heavy Snow

No Likelihood

Severe chill effect

No Likelihood

Heavy persistent rain

No Likelihood

Storm force winds

No Likelihood

Poor visibility

No Likelihood

Strong sunlight

Medium Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
							
Partly cloudy (night)	Partly cloudy (night)	Sunny intervals	Sunny intervals	Sunny	Sunny	Clear night	Clear night
Precipitation probability							
00%	00%	00%	00%	00%	00%	00%	00%

Forecast for Wednesday 31 Mar 2021

Weather: Clear spells overnight leading to a cold start towards dawn. A dry day with plentiful bright and sunny spells. Clear spells bringing the chance of some valley fog developing from late evening.

Chance of cloud free mountain/hill tops above 800m: 90%.

Visibility: Good or very good by day.

Forecast for Wednesday 31 Mar 2021

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	21/26 S	16/21 S	12/16 SW	8/12 SW	8/13 SW	6/10 SW	9/11 SE	12/15 E	13/18 E
600	17/23 S	18/23 S	14/18 S	10/14 S	7/12 SW	5/9 W	3/6 N	9/12 E	10/16 E
300	11/20 S	11/20 S	8/14 S	6/10 SW	5/9 W	5/9 W	2/4 SE	6/11 E	7/14 E
Valley	11/21 S	11/20 S	7/13 S	5/8 SW	5/9 NW	6/10 N	3/5 E	5/10 E	7/13 SE

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	9/6	9/5	8/5	8/6	9/7	10/9	10/8	8/5	7/4
600	11/8	10/6	9/6	9/7	11/9	12/11	11/11	10/8	9/6
300	12/10	10/8	9/8	11/10	12/11	13/13	12/12	11/10	10/9
Valley	13/11	11/9	10/8	12/11	12/12	13/13	12/11	11/10	11/10
Freezing Level*	2200m	2100m	2100m	2100m	2100m	2100m	2100m	2100m	2100m

*Level above which ground is expected to be frozen/snow is expected to settle.

Meteorologist's View

Risk sunburn in exposure.

Forecast for Thursday 01 Apr 2021

Weather: Rather cloudy at first, particularly across eastern ranges. However most if not all will stay dry with cloud thinning and breaking into the afternoon allowing bright and sunny spells to increase, bringing the risk of sunburn.

Maximum wind: East to northeast 15-20 mph with gusts reaching 30mph across most exposed ridges and summits.

Chance of cloud free mountain/hill tops above 800m: Initially ranging from 30%, lifting 80% during the afternoon.

Visibility: Generally good, lowering very poor in cloud.

Temperature: **Valleys:** Plus 3 Celsius increasing 14 Celsius during the afternoon

At 800m: Plus 4 Celsius increasing 8 Celsius during the afternoon, before decreasing Zero Celsius later

Freezing level: Above summits lowering 800m later

Ground Conditions Supplement

No recent ground conditions report available.

Issued at: 1213 on Tue 30 Mar 2021